

CENTRAL VALLEY PROJECT
SCHEDULE OF ESTIMATED M&I OPERATION & , MAINTENANCE COSTS
BY FACILITY AND/OR COMPONENT
2007 M&I WATER RATES

Facility/Contractor		Estimated 2007 M&I O&M & Corps Costs 1/	Estimated Project Use Energy Costs (Sch. A-10/A-11)	Total Estimated FY 2007 M&I O&M Costs
<u>Storage 6/</u>				
American River (Incl Sugar Pine D&R)				
Black Butte Reservoir	2/	107,954		107,954
Clear Creek Tunnel				
Columbia-Mowry System		27,646	1,991	29,637
Delta Cross Channel		6,347		6,347
F&WL Mitigation (Reimbursable)				
Coleman National Fish Hatchery		508,649		508,649
Wetlands Improvement				
Folsom D&R		233,020		233,020
Folsom Pipeline				
Folsom PP		57,049	19,353	76,402
Friant D&R		226,808	8,221	235,029
Gianelli, WR PGP			47,604	47,604
Less: GWRPG Direct Pumping	5/			
Regeneration Credit (A-10)	5/		(30,401)	(30,401)
Hill, CA Whiskeytown Dam		35,843		35,843
New Melones D&R				
Nimbus D&R		69,785		69,785
San Joaquin River		21,771		21,771
Sacramento River		56,789		56,789
Security Costs		406,529		406,529
Other Routine O&M Costs, San Luis Dam	5/	1,652,773		1,652,773
Shasta D&R		178,751	11,835	190,586
Trinity D&R		50,864		50,864
Total Storage (Water Ratesetting)	7/	3,640,578	58,603	3,699,181

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<u>Conveyance</u>			
Delta-Mendota Canal			128
Friant-Kern Canal	128		950
Life Safety Code Corrections	950		2,175
Handicap Accessibility	2,175		2,622
Red Bluff Diversion Dam	2,622		3,458
Red Bluff PP	3,458		218
San Luis Canal	218		1,265
Tehama-Colusa Canal	1,265		74
Tehama-Colusa Fish Facilities	74		10,890
Conveyance (Direct Billed)	10,890		
Folsom-South Canal (Water Ratesetting)	391,000		391,000
Total Conveyance	401,890		401,890
<u>Conveyance Pumping</u>			
Dos Amigos PP		28,130	28,130
O'Neill PGP		142,455	142,455
Tracy PP		787,801	787,801
Total Conv. Pumping (Direct Billed)		958,386	958,386
<u>Direct Pumping</u>			
Colusa County WD		1,041	1,041
Contra Costa PP (Contra Costa WD)		(375,758)	(375,758)
Kanawha WD		7	7
Pleasant Valley PP (City of Coalinga)		26,515	26,515
San Benito County WD	3/		
Gianelli, WR PGP	5/	24,181	24,181
Pacheco PP		18,534	18,534
San Luis WD Relifts		2,267	2,267
Santa Clara Valley WD	3/		
Coyote PP		121,670	121,670
Gianelli, WR PGP	5/	490,161	490,161
Pacheco PP		375,691	375,691
Shasta PP (City of Shasta Lake)		21,636	21,636
State-Delta PP (Cross Valley Canal)		1,372	1,372
Westlands WD Relifts		6,074	6,074
Wintu PP (Bella Vista WD)		20,104	20,104
Dos Amigos PP (Cross Valley Canal)		2,033	2,033
Total Direct Pumping		735,530	735,530
Sub Total	4,042,468	1,752,519	5,794,987

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Water Marketing Expense			
Suisun Marsh Protection	130,712		
Contract Administration	1,048,257		
Water & Power Systems Control	589,177		
Other Expenses	911,988		
General Expense	4/ 74,885		
Non-Permanent Contractor Revenue	6/ (425,145)		
Total Water Marketing	2,329,874		2,329,874
Less: Direct Billed	(10,890)	(958,386)	(969,276)
Grand Total	6,361,452	794,133	7,155,585

FOOTNOTES

- 1/ Source of data - Table 6, Allocated CVP Operation and Maintenance Costs, Fiscal Year 2007 (except for Black Butte Dam & Reservoir costs).
2/ For allocation of Corps costs (Black Butte Dam & Reservoir), refer to support worksheet (Replace OM) .
3/ Suballocation of San Felipe Unit Direct Pumping Costs:

Direct Pumping Allocation (Sch A-10) 7/			
	Projected 2007 Deliveries	Ratios	William R. Gianelli Pump-Generator Plant PUE
San Benito County WD	4,919	0.047014	24,181
S. Clara Valley WD (Sch. A-12)	99,706	0.952986	490,161
	104,625	1.000000	514,343
			Pacheco PP
			Coyote PP
			Grand Total
San Benito County WD	4,919	0.047014	24,181
S. Clara Valley WD	99,706	0.952986	490,161
(Sch. A-12)			375,691
	104,625	1.000000	121,670
			987,523
			1,030,238
Total San Felipe	104,625	0.258607	
All Other Contractors	299,946	0.741393	
Total Storage	404,571	1.000000	

- 4/ General & Administrative (G&A) expenses have been incorporated into Water Marketing costs. Reimbursable costs are based on 18.5 percent of the total G&A costs included on Table 6 (see sources). M&I's share is based on the ratio of 2007 projected deliveries for M&I to the total Irrigation & M&I deliveries.
5/ O&M costs for Gianelli, WR Pump Generator plant were combined with the B.F. Sisk San Luis Dam and Reservoir. For San Felipe Unit, O&M for Gianelli, WR PGP will be included as part of storage and not under direct pumping as in previous years rates through 1999.
6/ Non-permanent revenue was calculated using a 2-yr average of the most recent actual non-permanent revenue (from O&M Expense Schedule - Schedule B-6) rounded to the nearest thousand.

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FOOTNOTES (continued)

7/ Storage Costs are broken down between San Felipe Unit Contractors and all others as follows:

	San Felipe Unit Storage	All Other Storage Contractors	Total
Projected 2007 Storage Deliveries	104,625	299,946	404,571
Ratios	0.258607	0.741393	1.000000
Allocated Gianelli, WR Pump Generator Costs			
Project Use Costs	*	47,604	47,604
Regeneration Credit		(30,401)	(30,401)
Allocated Other Storage O&M Costs	952,185	2,729,793	3,681,978
Total	952,185	2,746,996	3,699,181
Rate per Acre-foot (to Schedule A-8)	9.10	9.16	

* San Felipe Unit contractors' share of the William R. Gianelli PG PUE has been included in the direct pumping section(see Schedule A-11, page 2)

RECONCILIATION:

	Adjustments to MP-3400 Data (Table 6)				
	MP-3400 Data (Table 6)	Black Butte D&R	Direct Billed	Other Adjustments	Ratesetting Total **
Water Marketing & Other Expenses	2,718,760				
Storage	3,126,095 b/	107,954 a/		(388,886) c/	2,329,874
Conveyance	401,890		(10,890)	406,529 d/	3,640,578
Conveyance Pumping	N/A				391,000
Direct Pumping	N/A				
Total	6,246,745	107,954	(10,890)	17,643	6,361,452

a/ Refer to footnote 2/ above for details.

b/ Excludes \$34,496 for Black Butte D&R since costs are calculated based on a 5-year historical average. (see footnote 2/)

c/

Suisun Marsh Protection	130,712
Non-Permanent Contractor Revenue	(425,145)
General Expense Adjustment	(94,453)
Total	(388,886)

d/ Security Costs 406,529

** May vary plus or minus 1 due to rounding.